## CLAIMS

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1. A fluid dispenser comprising:

the reservoir (20); and

- two distinct dispenser units (1), each comprising a fluid reservoir (20) defining an opening (23), a dispenser member (3) for taking and dispensing the fluid from the reservoir, and a fastener member (4) for fastening the dispenser member (3) on the opening (23) of
- · a common outer shell (6) in which at least the two
  10 reservoirs (20) are housed, the shell (6) including
  receiver means (62) for receiving and holding the two
  dispenser units (1) inside the shell,

said dispenser being characterized in that the receiver means (62) form two snap-fastener housings (620), the holding means forming a peripheral radial flange (43) which extends outwards, and which is for snap-fastening in a respective housing.

- 2. A dispenser according to claim 1, in which each dispenser unit (1) includes holding means (43) for cooperating with the receiver means (62) of the shell (6) for holding the respective unit separately inside the shell.
- 3. A dispenser according claim 2, in which the fastener member (4) forms the holding means (43).
- 4. A dispenser according to any preceding claim, further comprising blocking means (7) for blocking the dispenser30 units (1) in the receiver means (62).
  - 5. A dispenser according to claim 4, in which the blocking means comprise a cup (7) fastened on the shell (6), and coming into blocked engagement with the dispenser units (1).



6. A dispenser according to claim 4 or claim 5, further comprising a dispenser head (5) for actuating the two units (1) simultaneously, the cup (7) forming a sleeve (73) having the dispenser head (5) slidably engaged on its inside or its outside, the sleeve (73) including retention means (731) suitable for preventing the head from being removed from the sleeve.

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- 7. A dispenser according to claim 6, in which the
  10 dispenser head (5) is adapted to be mounted on actuator rods (34) of the respective units, the retention means (731) enabling the head (5) to be prepositioned on the actuator rods (34), the final mounting of the head on the rods taking place while the dispenser is being actuated for the first time.
  - 8. A dispenser according to any preceding claim, in which the shell (6) is provided with a bottom wall (8), and the reservoirs (20) do not come into bearing contact against the bottom wall.
  - 9. A dispenser according to any preceding claim, in which the receiver means are formed integrally as a single piece with the shell.
  - 10. A dispenser according to any preceding claim, in which the dispenser units are engaged in the receiver means via the top, such that the reservoirs penetrate firstly into the shell via the receiver means.
  - 11. A dispenser according to claim 10, in which the receiver means (62) comprise two housings (620), each comprising snap-fastener profiles (621) and bearing surfaces (622), the holding means including a flange (43) defining a top face engaged with the snap-fastener profiles, and a bottom face engaged with the bearing surfaces.

## ART 34 AMOT CORRECTED SHEET

12. A dispenser according claim 11, further comprising a dispenser head that is displaceable by bearing axially in such a manner as to press the bottom face of the flange against the bearing surfaces.

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